

Alaska National Guard Active Guard Reserve (AGR) Position Announcement # AKANG 20-86

https://dmva.alaska.gov/employment/

GRADE REQUIREMENT:

Min: E-6

Max: E-7

POSITION TITLE:	AFSC or MOS	OPEN DATE:	CLOSE DATE:
SOF/PR Instruments & Flight Controls Systems Craftsman	2A272	03 Mar 2020	02 Apr 2020

UNIT OF ACTIVITY/DUTY LOCATION:

176th Maintenance Squadron, Joint Base Elmendorf-Richardson, Alaska

SELECTING SUPERVISOR:Position NumberPHYSICAL PROFILE:SMSgt Terry Friend888392PULHES – 333131

AREAS OF CONSIDERATION

On-board AK ANG AGR (Must hold 2A2X1, 2A2X2, 2A2X3, 2A8X1, or 2A8X2 AFSC)

Alaska Air National Guard members (Must hold 2A2X1, 2A2X2, 2A2X3, 2A8X1, or 2A8X2 AFSC)

Nationwide military members eligible for membership in the AKANG (Must hold advertised AFSC)

MAJOR DUTIES MAY INCLUDE

AIR GUARD: Please refer to attached pages for more info on the major duties and initial qualifications for this position for this AFSC or go to: https://www.my.af.mil to review the AFECD or AFOCD

INITIAL ELIGIBILITY CRITERIA

- *In addition to criteria listed on attached pages*
- Security Clearance Must be able to obtain: Secret
- Aptitude Requirement: Electrical 70 REQ
- Strength requirement: Demonstrated ability to lift 70lbs

PREFERRED QUALIFICATIONS

In addition to the initial eligibility criteria and required forms listed application procedures, the following are preferred qualifications:

- Resume
- Last 3 Enlisted/Officer Performance Evaluations
- Letters of Recommendation will be accepted

SPECIAL ANNOUNCEMENT CRITERIA

- Upon selection additional medical verification will be required prior to start of AGR tour
- Continuation beyond initial tour may be subject to evaluation based on AGR Continuation Board

ACTIVE GUARD AND RESERVE REQUIREMENTS

Applicants must not be entitled to receive Federal military retired or retainer pay or Federal civil service annuities and not be eligible for immediate Federal civil service annuities. Individuals who have been separated from other military services for cause, unsuitability, or unfitness for military service are not eligible to enter the AGR program. IAW ANGI 36-101 "Initial tours may not exceed 6 years. AGR tours may not extend beyond an Enlisted member's ETS or an Officer's MSD. Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented Duty Limitation Code (DLC) which prohibits them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required. Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations.

RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty and an HIV test must be completed not more than six months prior to the start date of the AGR tour. Individuals transferring from Title 10 (Regular Air Force or Reserve Component Title 10 Statutory Tour) are not required to have a new physical unless the previous physical is over 12 months old at time of entry into AGR status. An applicant's military grade cannot exceed the maximum military authorized grade on the UMD for the AGR position. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate in writing a willingness to be administratively reduced in grade in accordance with ANGI 36-2503, Administrative Demotion of Airmen, when assigned to the position. Acceptance of demotion must be in writing and included in the assignment application package. Application Package will not be forwarded without statement: ANGI 36-101 "applicant must be able to complete 20 years of active federal service prior to MSD for officers and age 60 for enlisted members. Exceptions may be considered...." If a selectee does not possess the advertised AFSC, he/she must complete the required training/assignment criteria within 12 months of being assigned to the position. Failure to do so may result in immediate termination. Extension past 12-months will only be considered if the delay is through no fault of the selectee Members currently on occational tours exceeding 180 consecutive days may be considered as full-time AGR (members currently on occasional tours 179 days or less are not considered AGR). Any further questions regarding the AGR program may be answered in ANGI 36-101

APPLICATION PROCEDURES

Hard copy applications will NOT be accepted. All applications must be typed or printed in legible dark ink and must be signed and dated with original signature. Applications received with an unsigned NGB 34-1 will not be forwarded for consideration. Applicants may include copies of training certificates or any documentation that may be applicable to the position they are applying for. Per ANGI 36-101, the application package must include at a minimum, the signed NGB 34-1, current Report of Individual Person (RIP), and current Report of Individual Fitness. Items 1-3 are required by the Human Resource Office to determine initial qualifications. If the required documents are not submitted, a letter of explanation must be included. Incomplete packages will not be considered for the position vacancy. Please submit the following:

- 1. Signed NGB Form 34-1 Application Form for Active Guard/Reserve (AGR) Position dated 20131111 (http://dmva.alaska.gov/employment.htm) (Do not use outdated form)
- 2. CURRENT full Records Review RIP available on vMPF (http://www.afpc.randolph.af.mil/vs) (Must be a full RIP) (do not send SURF/Brief)
- 3. CURRENT PASSING Report of Individual Fitness from Air Force Fitness Management Systems (AFFMS) or AF Fitness Assessment Scorecard or a signed letter from the Unit Fitness Monitor. If exempt, please include Form 469 with application)
- 4. Items requested in the "PREFERED QUALIFICATIONS" section above.
 - Resume -
 - Cover Letter
 - Last 3 EPR's (or equivalent)
 - Letter of Recommendation

Use AGR Application Instructions from DMVA website (first line under Application)

EMAILING REQUIREMENTS:

Ensure all requirements are consolidated into ONE single PDF (adobe portfolio is not recommended) (consider printing signed documents to PDF prior to combining files)-Signatures may be stripped once they are saved. PDF File Name should be: Position Announcement Number, Last name, First name, Grade Example: ANG 20-XX Doe, Jane E1

Email Subject should be: Announcement Number

Example: ANG 20-XX (must use advertisement # and NOT position # ex: 1234567)

Email Application Package to ng.ak.akarng.mbx.hro-agr@mail.mil

- ** Applications will be accepted through ARL SAFE if standard email procedures do not work**
- ARL SAFE https://safe.apps.mil/

YOU MUST INCLUDE THE PASSCODE WITH YOUR EMAIL. IF YOU DO NOT INCLUDE THE PASSCODE, HRO WILL NOT BE ABLE TO UNLOCK YOUR APPLICATION.

- **All application documents must be consolidated into a single .pdf file. (Do not put in a PDF Portfolio format)
- ** Applicants are encouraged to submit early and call HRO for initial review of your application prior to closing date QUESTIONS:

Applicants should call HRO to verify receipt prior to closeout date. To verify the receipt of an application or if you have issues, you may call DSN 317-384-4467 or Commercial 907-428-6467 and/or DSN 317-384-4242 or Commercial 907-428-6242

INSTRUCTIONS TO COMMANDERS/SUPERVISORS: This position vacancy announcement will be given the broadest possible dissemination. A copy of this announcement will be posted on your unit/activity bulletin board. Selecting supervisor will contact qualified applicants for interviews. After the Human Resources Officer (HRO) approves the selection package, the HRO office will send a notification letter to all applicants of their selection/non-selection. The selection of an applicant is not final until the individual has been notified by the HRO-AGR. After the selecting supervisor makes a selection, the "routing" of the selection package begins and ends with HRO.

THE ALASKA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER

All applicants will be protected under Title VI of the Civil Rights Act of 1964. Eligible applicants will be considered without regard to race, age, religion, marital status, national origin, political affiliation or any other non-merit factor. Due to restrictions in assignment to certain units and AFSC/MOS some positions may have gender restrictions.

AFSC 2A272, Craftsman AFSC 2A252, Journeyman AFSC 2A232, Apprentice AFSC 2A212, Helper

SPECIAL OPERATIONS FORCES/PERSONNEL RECOVERY (SOF/PR) INTEGRATED INSTRUMENT AND FLIGHT CONTROL SYSTEMS (Changed 31 Oct 18)

1. Specialty Summary. Analyzes malfunctions, inspects, removes, maintains, and installs integrated instrument and flight control systems. Performs and supervises avionics maintenance and general aircraft servicing and handling. Related DoD Occupational Subgroup: 119800.

2. Duties and Responsibilities:

- 2.1. Operates and maintains instrument and flight controls systems on SOF/PR C-130 variants, HH-60s, EC-130 Commando Solo, and EC-130 Compass Call. Analyzes equipment operating characteristics to isolate malfunctions in avionics systems, integrated test systems built-in-test (BIT), multiplexed data bus systems, recording systems, video display systems, flight instruments, mission computer systems, inertial navigation systems (INS), global positioning system, primary and secondary flight controls, automatic flight control, engine instrumentation, fuel management systems, central air data systems and situational awareness systems.
- 2.2. Removes, installs, checks, and repairs avionics systems and line replaceable units (LRU). Diagnoses malfunctions using technical orders, schematics, wiring diagrams, integrated test systems and other test equipment. Removes, replaces, and repairs faulty system wiring, electrical connectors and multiconductor cables. Modifies avionics systems according to technical publications. Updates operational logs, inspection records, aircraft forms, and automated maintenance systems. Performs and supervises alignment, calibration, and boresight of avionics systems. Uploads ground maintenance and operational software. Performs off-equipment maintenance on selected avionics LRUs and maintains peculiar support equipment (SE).
- 2.3. Inspects and evaluates aircraft maintenance activities. Inspects and verifies operational status and configuration of avionics systems and software. Records and ensures validity of entries into maintenance data collection and inspection systems. Resolves and assists units in solving maintenance and supply problems. Interprets and recommends corrective action to inspection findings. Prepares aircraft for low altitude attack profiles, precision bombing, covert operations, and reconnaissance.
- 2.4. Plans, organizes and directs aircraft maintenance activities. Establishes methods and performance standards. Analyzes reports and maintenance plans. Directs operation and modification of standard operating procedures. Establishes priorities. Evaluates activities for compliance with directives. Supervises and assists in aircraft ground servicing, and launch/recovery operations. Reviews maintenance data collection summaries to determine trends and production effectiveness.

3. Specialty Qualifications:

- 3.1. Knowledge. Knowledge of the following is mandatory: cyber protection theory and hygiene, including weapon system attack surfaces and air-gapped system risks; interpreting and applying mechanical, wiring, and electronic circuit diagrams; electronic, microprocessor, data bus, and mechanical principles theory and application; theory of flight; gyros, synchros, indicators, memory storage devices, servomechanisms, electromechanical, dependent navigation aids, inertial navigation, automatic flight controls, instruments, multiplexing, video display, and digital computer systems working principles; subsystem tie-in between integrated avionics systems; using and interpreting testing and measuring devices; principles of motion, mechanical and electrical means; and concepts and application of maintenance directives.
- 3.2. Education. For entry into this specialty, completion of high school courses in physics, computers, and mathematics is desirable.
- 3.3. Training. The following training is mandatory for award of the AFSC indicated:
- 3.3.1. For award of AFSC 2A232, completion of the applicable basic avionics systems course is mandatory.
- 3.3.2. For award of AFSC2A272:
- 3.3.2.1. Completion of the craftsman course is mandatory.
- 3.3.2.2. Completion of Advanced Wiring Maintenance Course J4AMP3000 A48A PDS ZIZ per the MAJCOM Mandatory Course List (MMCL) (ANG/AFRC exempt). Not applicable to personnel assigned to locations where the course is not yet available at the local Field Training Detachment (FTD).
- 3.4. Experience. The following experience is mandatory for award of the AFSC indicated:
- 3.4.1. 2A252. Qualification in and possession of AFSC 2A232. Also, experience isolating malfunctions, removing and installing LRUs, and use of test and ground SE.
- 3.4.2. 2A272. Qualification in and possession of AFSC 2A252. Also, experience performing or supervising functions such as analyzing and isolating integrated avionics systems malfunctions and using test equipment.
- 3.5. Other. The following are mandatory as indicated:
- 3.5.1. For entry into this specialty:
- 3.5.1.1. No record of acrophobia.
- 3.5.1.2. Normal color vision as defined in AFI 48-123, Medical Examinations and Standards.
- 3.5.1.3. See attachment 4 for additional entry requirements.
- 3.5.2. For award and retention of these AFSCs:

- 3.5.2.1. Must maintain local network access IAW AFI 17-130, *Cybersecurity Program Management* and AFMAN 17-1301, *Computer Security*.
- 3.5.2.2 Specialty requires routine access to Secret material or similar environment.
- 3.5.2.3 Completion of a current National Agency Check, Local Agency Checks and Credit (NACLC) according to AFI 31-501 Personnel Security Program Management.

NOTE: Award of the 3-skill level without a completed NACLC is authorized provided an interim Secret security clearance has been granted according to AFI 31-501.